

U.S. Department of Homeland Security

United States Coast Guard

Fifth Coast Guard District LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

WEEKLY SUPPLEMENT

July 20, 2004

NIS watchstander, 24 hours a day at (703) 313-5900

INTERNET ADDRESS

[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in each issue. The Local Notice to Mariners is updated each Tuesday on the U.S. Coast Guard Navigation Center website at www.navcen.uscg.gov/lnm/d5. If you have questions about the LNM, contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (oan)

431 Crawford Street, Portsmouth, Virginia, 23704-5004

Telephone (Day): (757)-398-6486. 24 Hour FAX: (757) 398-6303

BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following Broadcast Notice to Mariners (BNM's) have been incorporated in this notice when still significant at the date of this publication.

| | |
|----------------------|---|
| CCGD5 (D5) | D5 500-03, 501-03, 333-04, 334-04, 335-04, 337-04. |
| Group Philadelphia | PH 320-03, 321-03, 026-04, 045-04, 080-04, 086-04, 101-04, 178-04, 208-04, 215-04, 216-04, 217-04, 224-04, 229-04, 231-04, 245-04, 246-04. |
| Group Atlantic City | AC 145-04, 254-04, 259-04, 263-04, 271-04, 273-04, 274-04. |
| Activities Baltimore | BA 613-04 THRU 617-04, 623-04, 633-04, 634-04, 638-04. |
| Group Eastern Shore | ES None. |
| Group Hampton Roads | HR 317-04, 327-04, 332-04, 333-04, 334-04, 335-04, 336-04, 337-04, 338-04, 342-04. |
| Group Cape Hatteras | CH 124-04, 126-04, 127-04, 128-04, 131-04, 132-04, 133-04, 134-04, 135-04, 138-04, 139-04. |
| Group Fort Macon | FM 255-04, 258-04, 260-04, 262-04, 265-04, 266-04, 268-04, 269-04. |

REFERENCES

Light List Reference: **ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2004 Edition**

U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (37th) Edition

U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (35th) Edition

All bearings are in degrees TRUE – All times are in Local Time unless otherwise noted.

NAVIGATION INTERNET SITES

| | |
|---|---|
| Chart Corrections: | http://chartmaker.ncd.noaa.gov and http://www.maptech.com |
| 2004 Light List/ Summary of Corrections | http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm |
| Coast Pilot Corrections: | HTTP://nauticalcharts.noaa.gov/nsd/cpdownload.htm |
| D5 LNM on Internet/Archived Back Issues for 2004: | HTTP://www.navcen.uscg.gov/lnm/d5 |
| Chesapeake Bay Weather Buoys: | Http://www.cbos.org/client.cgi |
| NOAA Weather Buoy sites: | http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml |
| Tides On Line: | http://www.tidesonline.nos.noaa.gov |
| Tides, Currents, PORTS: | http://www.co-ops.nos.noaa.gov |
| ACOE Wilmington NC Navigation Link for NC portions Of the AAICW and coastal inlet depths (updated weekly) | http://www.saw.usace.army.mil/nav/Depths/shoaling3-10-04.pdf |
| Weather: | http://www.intellicast.com/ |
| LANTAREA/ District 5 Local Notice To Mariners for correspondence: | http://d5local@lantd5.uscg.mil |

I. SPECIAL NOTICES: This section contains information of special concern to the Mariner.

FIFTH COAST GUARD DISTRICT WATERS – INCREASED THREAT LEVEL

The U.S. Coast Guard is asking for assistance from all mariners to be on the lookout while they are transiting the local waterways. The Department of Homeland Security and Coast Guard are asking you report any suspicious or peculiar activity that you may observe. Please make all reports to the U.S. Coast Guard via VHF-FM CH 16 or by using your cell phone to dial 911, to the National Response Center (NRC) at 1-800-424-8802 or to the DHS Watch and Warning unit at (202) 323-3205.

CHESAPEAKE BAY REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE.

Mariners have been advised that there has been an amendment to the **Chesapeake Bay Regulated Navigation Area** which requires all vessels 300 gross tons and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the **Regulated Navigation Area**. To obtain permission, vessels shall contact the **Joint Harbor Operations Center (JHOC)** prior to entry or movement via Channel 12, or 13/16 VHF-FM and relay vessel documentation number, IMO number or VIN for verification. This includes entries from offshore, James River, Chesapeake Bay or Intracoastal Waterway. Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COTP) Command Duty Officer may be reached at (757) 668-5555.

REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and sediments, are asked to submit a Ballast Water Management Report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to <http://invasions.si.edu/ballast.htm>, e-mailed to ballast@serc.si.edu, faxed to Commandant, U.S. Coast Guard, c/o the NBIC at **301-261-4319**, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O. Box 28, Edgewater, MD 21037-0028.

NJ – DE – PA – DELAWARE RIVER – REEDY ISLAND

The Coast Guard has received a report of a lost anchor and wire in the vicinity of Reedy Island Anchorage #3 in position 39°-30'.6N, 075°-32'.6W. Mariners are advised to use extreme caution while transiting this area. **Chart 12311.**

MD-CHESAPEAKE BAY-SEVERN RIVER-SPA CREEK – ANNAPOLIS BOAT SHOW

Annapolis Boat Shows, Inc. will conduct its annual U. S. Sailboat and Powerboat Shows in Annapolis Harbor from Thursday, October 7 through Sunday October 17, 2004. In support of these events, temporary pilings, floating docks and submerged electrical cables will be placed in the northwestern quadrant of Annapolis Harbor beginning on Monday, October 4, 2004, and will remain in place through Wednesday, October 20, 2004. In addition, mariners are advised that special anchoring restrictions in the harbor will be in affect in the event of severe weather during this period. For any comments or questions, contact the Annapolis City Harbormaster's office, on marine radio VHF-FM Channel 17, or at telephone number (410) 263-7973. **Chart 12283.**

MD – CHESAPEAKE BAY – APPROACHES TO BALTIMORE HARBOR – FAIRLEE CREEK – SHOALING

There has been a report of shoaling to a depth of less than 3 feet MLW at the entrance to a Fairlee Creek. The shoaling extends from Shell Point toward Great Oak Landing. Mariners are advised to use extreme caution when transiting this area. **Chart 12278.**

VA – MD - POTOMAC RIVER - LOWER CEDAR POINT TO MATTAWOMAN CREEK – WATERWAY RESTRICTION

Mariners are advised that a fireworks display is scheduled to occur from a fireworks discharge barge located on the Potomac River, near Fairview Beach, Virginia on **August 14, 2004**. A temporary safety zone becomes effective from **8 p.m. to 10:30 p.m. on Saturday, August 14, 2004** (with a rain date of **August 28, 2004**) on the waters of the Potomac River, surface to bottom, enclosed within a 600 foot radius around the position 38° 20' 30" N, 077° 14' 30" W. This safety zone is necessary to control vessel traffic for the safety of life and property on navigable waters during the event. The effect will be to restrict vessel traffic on the Potomac River. All vessels and persons are prohibited from entering this zone, except as authorized by the Coast Guard

Captain of the Port, Baltimore, Maryland. Persons or vessels requiring entry into or passage within the zone must request authorization from the Captain of the Port or his designated representative by telephone at (410) 576-2693 or by radio on VHF-FM channel 16. All Coast Guard assets enforcing this safety zone can be contacted on VHF marine band radio, channels 13 and 16. The operator of any vessel within or in the immediate vicinity of this safety zone shall stop the vessel immediately upon being directed to do so by any commissioned, warrant or petty officer on board a vessel displaying a Coast Guard Ensign, and proceed as directed. The U.S. Coast Guard may be assisted in the patrol and enforcement of the zone by Federal, State, and local agencies. Contact Mr. Ron Houck for any comments or questions, at Commander, Coast Guard Activities Baltimore, telephone number (410) 576-2674.
Chart 12288

VA/MD – POTOMAC RIVER – WOODROW WILSON BRIDGE – BRIDGE INFO

Mariners are advised that construction of the new Woodrow Wilson Memorial Drawbridge across the Potomac River, mile 103.8, between the City of Alexandria, Virginia and Oxon Hill, Maryland is ongoing until 2010. Excessive speed and wake by boaters may cause serious or fatal incidents to the Bridge project. It is crucial that mariners obey the speed restrictions and eliminate wakes through the work zone due to the sensitive and precise nature of the work and for worker safety. A temporary floating/sliding bridge will be in place in the waterway during drawbridge construction until further notice. There will be intermittent day-time channel restrictions as a result of the floating bridge and mariners are urged to listen to the BNMs for updates of it's position in the waterway. Mariners are also urged to use extreme caution when transiting this area for work barges, exposed piles, and anchor buoys. For further information and updates to construction operations, contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 301-567-0094 Ext 242 or visit the Project's website online at www.wilsonbridge.com. **Charts 12285 & 12289.**

VA – YORK RIVER – DYE RELEASE

On Monday **July 26, 2004** the Virginia Institute of Marine Science will release 30 gallons of rhodamine dye "red" in the York River at Yorktown to help predict potential dispersal of non-native oyster larvae. Several research vessels will track the dye patch. Boaters are ask to stay clear of the area. The dye study is a requirement by the Army Corps of Engineers to extend the Virginia Seafood Councils on-going trail of the non-native oysters and funded by EPA, NOAA and VMRC. POC is David Maimquist: 804-684-7011

VA – ATLANTIC INTRACOASTAL WATERWAY (AICWW) – ALBEMARLE AND CHESAPEAKE CANAL – BRIDGE INFO

Mariners are advised that the Great Bridge Bridge, crossing the AICWW, Albemarle and Chesapeake Canal, mile 12.0, in Chesapeake, Virginia will have the horizontal clearance of the fender system reduced from 80 feet to 73 feet, until further notice. This change is due to the construction of the new Great Bridge Bridge. **Chart 12207.**

VA – COASTAL/VIP – QUINBY INLET - SHOALING

Shoaling has been reported in the vicinity of Quinby Channel Daybeacon 2 (LLNR 6737) to a depth of less than 1 foot MLW. Mariners are advised to use extreme caution when transiting this area. **Chart 12210.**

VA – COASTAL – U.S. NAVAL BASE DAM NECK, VIRGINIA BEACH – SMALL ARMS RANGE LIVE FIRE SCHEDULE

All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West when operating south of the entrance to the Chesapeake Bay off the Dam Neck Naval Firing Range. When firing is in progress during daylight hours, red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit. **Charts: 12203, 12205, 12207 & 12221.**

The U.S. Naval Base Dam Neck Live Fire Range will be active during the following periods:

July 22-23, 2004 from 6:00 a.m. to 4:00 p.m.

July 26-30, 2004 from 6:00 a.m. to 1:00 p.m.

Aug 16-20, 2004 from 6:00 a.m. to 1:00 p.m.

Sep 16-17, 2004 from 6:00 a.m. to 1:00 p.m.

Sep 20-24, 2004 from 6:00 a.m. to 1:00 p.m.

Sep 27-30, 2004 from 6:00 a.m. to 1:00 p.m.

Night live fire operations will be commence at 4:30 a.m. and last approximately 90 minutes on the following dates:

16 July, 30 July, 19-20 July, 27 August, 23-24 September and 29-30 September.

NC – CAROLINA BEACH INLET – SHOALING

There has been a report of shoaling between Carolina Beach Inlet Buoy 7 (LLNR 30295) and Carolina Beach Inlet Buoy 11 (LLNR 30307) to an approximate depth of 2 feet MLW. The shoaling extends approximately 20 to 30 yards into the channel. Mariners are urged to use extreme caution when transiting this area. **Chart 11541.**

NC – HATTERAS INLET – SHOALING

Shoaling has been reported in the vicinity of Hatteras Inlet Lighted Buoy 1 (LLNR 28640) and Buoy 3 (LLNR 28647). The shoaling has encroached approximately a third of the way into the channel from the green side with least depths reported to be 3 feet MLW in some areas. Mariners are urged to use extreme caution when transiting this area. **Chart 11555.**

NC – HATTERAS INLET – SHOALING

Shoaling has been reported in the vicinity of Hatteras Inlet Lighted Buoy 8 (LLNR 28667) and Light 9 (LLNR 28725). The shoaling extends approximately 100 yards into the channel on the red side and least depths have been reported to be 3 feet MLW in some areas. Mariners are urged to use extreme caution when transiting this area. **Chart 11555.**

NC – HATTERAS INLET – SHOALING

Shoaling has been reported in the vicinity of Hatteras Inlet Daybeacon 17 (LLNR 28735) and Light 19 (LLNR 28765). The shoaling extends approximately 20 yards out into the channel on the green side and least depth have been reported to be 3 feet MLW in some areas. Mariners are urged to use extreme caution when transiting this area. **Chart 11555.**

NC – HATTERAS INLET – SHOALING – ROLLINSON CHANNEL

Shoaling has been reported in the vicinity of Rollinson Channel Light 34 (LLNR 28830) and Light 35 (LLNR 28835). Least depths have been reported to be 4 feet MLW in some areas. Mariners are urged to use extreme caution when transiting this area. **Chart 11555.**

NC – COASTAL- BOGUE INLET TO NEW RIVER INLET AND NEW RIVER (AICWW) – Firing Exercises

The Commanding General, Marine Corps Base Camp Lejeune, North Carolina has advised that the danger zone (depicted as 334.440) as shown on National Ocean Service **Chart 11543**, and AICWW at New River may be hazardous to navigation due to field firing exercises. Firing exercises are scheduled daily. For additional information concerning specific dates and times refer to Monthly. **LNM 27/04**.

II. DISCREPANCIES: This section lists all discrepancies to Aids to Navigation and those corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCY ABBREVIATIONS

| | | |
|--------------------------------|--------------------------------|-----------------------------------|
| AC= Group Atlantic City | BA= Activities Baltimore | BNM= Broadcast Notice to Mariners |
| CH= Group Cape Hatteras | DBD= Dayboard | DBN= Daybeacon |
| DEST= Destroyed | ES= Group Eastern Shore | EXT= Extinguished |
| FM= Group Fort Macon | IMCH= Improper Characteristics | INOP= Inoperative |
| LNM= Local Notice to Mariners | LT= Light | OFF STA= Off Station |
| PH= Group Philadelphia | SHL= Shoaling | TRLB= Temporary Lighted Buoy |
| TRUB= Temporary Unlighted Buoy | TRLT= Temporary Light | |

FEDERAL AIDS DISCREPANCIES As of 0800 a.m. 20 July, 2004.

| LLNR | Aid Name | Status | Chart Number | BNM Ref. | LNM Ref. |
|--------|---|----------|--------------|----------|----------|
| 120 | Five Fathom Bank Lighted Buoy F | LT EXT | 13003 | 0227AC | 26/04 |
| 330 | Great Machipongo Inlet Lighted Whistle Buoy GM | BUOYDMGD | 12210 | 0112ES | 24/04 |
| 505 | Rudee Inlet Jetty Light 4 | LT EXT | 12200 | 0142HR | 10/03 |
| 510 | Rudee Inlet Jetty Daybeacon 5 | DBN DEST | 12221 | 0502HR | 49/02 |
| 680 | Cape Lookout Shoals Lighted Buoy 2 | LT EXT | 11520 | 0248FM | 27/04 |
| 820 | Frying Pan Shoals Slough Approach LWB SA | LT IMCH | 11536 | 0316 | 27/04 |
| 865 | Lockwoods Folly Inlet Lighted Whistle Buoy LW | LT EXT | 11536 | NONEFM | 26/04 |
| 1195 | Absecon Inlet Breakwater Light 7 | DBN DEST | 12301 | 0388AC | 42/03 |
| 1460 | Cape May Harbor Range Rear Light | LT EXT | 12317 | 263AC | 29/04 |
| 1675 | Cape May Canal West Entrance North Jetty Light 11 | FS INOP | 12316 | 0183AC | 20/04 |
| 1970 | Nantuxent Point Light | TRLB | 12304 | 0141AC | 16/04 |
| 2115 | Rehoboth Bay Channel Light 9 | TRLB | 12216 | 0035ES | 06/04 |
| 2125 | Rehoboth Bay Daybeacon 12 | MISSING | 12214 | 0023ES | 06/04 |
| 2148 | Rehoboth Bay Channel Daybeacon 19 | TRUB | 12214 | 0048ES | 09/04 |
| 2430 | Collins Beach Light 2 | TRLB | 12304 | 0080PH | 07/04 |
| 2440 | Collins Beach Daybeacon 4 | TRLB | 12304 | 0086PH | 08/04 |
| 2660 | Salem River Entrance Channel Range Rear Light | LT DIM | 12277 | 0223PH | 27/04 |
| 3840 | Enterprise Upper Range Front Light | LT DIM | 12314 | 0304PH | 34/03 |
| 3845 | Enterprise Upper Range Rear Light | LT DIM | 12314 | 0305PH | 34/03 |
| 4400 | Indian River Inlet Buoy 11 | BUOYSINK | 12214 | 0123ES | 27/04 |
| 4420.1 | Indian River Inlet Daybeacon 17A | TRLB | 12214 | 0018ES | 05/04 |
| 4430 | Indian River Junction Light IR | TRLB | 12214 | 0013ES | 07/04 |
| 4445 | Pepper Creek Daybeacon 2 | TRUB | 12216 | 0043ES | 09/04 |
| 4470 | Pepper Creek Buoy 10 | TRLB | 12216 | 0101ES | 22/04 |
| 4840 | Isle of Wight Bay Daybeacon 7 | TRUB | 12211 | 0100ES | 21/04 |
| 4867 | Isle of Wight Bay Buoy 12A | OFF STA | 12211 | 0117ES | 25/04 |
| 4995 | Sinepuxent Bay Daybeacon 1 | TRUB | 12211 | 0083ES | 17/04 |
| 5015 | Sinepuxent Bay Channel Daybeacon 6 | TRUB | 12211 | NONEHR | 11/04 |
| 5105 | Sinepuxent Bay Channel Daybeacon 27 | TRUB | 12211 | NONEHR | 11/04 |
| 5140 | Sinepuxent Bay Channel Daybeacon 37 | TRUB | 12211 | NONEHR | 11/04 |
| 5145 | Sinepuxent Bay Channel Light 39 | TRLB | 12211 | NONEHR | 11/04 |
| 5195 | Chincoteague Bay Daybeacon 29 | TRUB | 12211 | 0060ES | 11/04 |
| 5200 | Chincoteague Bay Light 28 | TRLB | 12211 | 0045ES | 09/04 |
| 5205 | Chincoteague Bay Daybeacon 26 | TRUB | 12211 | 0058ES | 10/04 |
| 5215 | Chincoteague Bay Daybeacon 23 | TRUB | 12211 | 0058ES | 10/04 |
| 5220 | Chincoteague Bay Light 21 | TRLB | 12211 | 0045ES | 09/04 |
| 5235 | Chincoteague Bay Daybeacon 19 | TRUB | 12211 | 0058ES | 10/04 |
| 5240 | Chincoteague Bay Light 18 | TRLB | 12211 | NONEHR | 16/04 |
| 5245 | George Island Landing Channel Light 1 | TRLB | 12211 | NONEHR | 11/04 |
| 5365 | Chincoteague Channel Warning Daybeacon | TRUB | 12210 | 0042ES | 07/04 |
| 5405 | Chincoteague Channel Daybeacon 30 | TRUB | 12210 | 0091ES | 19/04 |
| 5415 | Chincoteague Bay Channel Light 3 | TRLB | 12211 | 0074ES | 15/04 |
| 5425 | Chincoteague Bay Channel Daybeacon 6 | TRUB | 12211 | 0040ES | 07/04 |
| 5440 | Chincoteague Bay Daybeacon 10 | TRLB | 12211 | 0076ES | 15/04 |
| 5450 | Chincoteague Bay Channel Daybeacon 14 | TRUB | 12211 | 0045ES | 09/04 |
| 5475 | Chincoteague Bay Daybeacon 16 | TRUB | 12211 | 0045ES | 09/04 |
| 5477 | Chincoteague Bay Daybeacon 16A | TRUB | 12211 | 0045ES | 09/04 |
| 5487 | Chincoteague Bay Daybeacon 20 | TRUB | 12211 | 0057ES | 10/04 |
| 5490 | Chincoteague Bay Light 21 | TRLB | 12211 | 0045ES | 09/04 |
| 5520 | Virginia Inside Passage Daybeacon 1 | TRUB | 12210 | NONEHR | 11/04 |
| 5620 | Virginia Inside Passage Daybeacon 11 | TRUB | 12210 | 0069ES | 13/04 |
| 5635 | Virginia Inside Passage Daybeacon 16 | TRUB | 12210 | 0036ES | 07/04 |
| 5665 | Virginia Inside Passage Daybeacon 24 | TRUB | 12210 | 0121ES | 26/04 |

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|-------|--|-----------------|-------|--------|-------|
| 5685 | Virginia Inside Passage Daybeacon 30 | TRUB | 12210 | NONEHR | 11/04 |
| 5773 | Virginia Inside Passage Buoy 55A | OFF STA | 12210 | 0110ES | 23/04 |
| 5825 | Virginia Inside Passage Daybeacon 72 | TRUB | 12210 | 0165ES | 42/03 |
| 5835 | Virginia Inside Passage Daybeacon 75 | TRUB | 12210 | 0037ES | 07/04 |
| 5845 | Virginia Inside Passage Daybeacon 77 | TRUB | 12210 | NONEHR | 11/04 |
| 6105 | Virginia Inside Passage Daybeacon 151 | TRUB | 12210 | 0116ES | 25/04 |
| 6139 | Virginia Inside Passage Daybeacon 158A | TRUB | 12210 | 0070ES | 13/04 |
| 6155 | Virginia Inside Passage Daybeacon 162 | TRUB | 12210 | NONEHR | 25/04 |
| 6360 | Virginia Inside Passage Daybeacon 216 | TRUB | 12224 | 0152ES | 39/03 |
| 6388 | Virginia Inside Passage Daybeacon 220 | TRUB | 12221 | NONEHR | 11/04 |
| 6475 | Virginia Inside Passage Daybeacon 240 | TRLB | 12224 | 0434HR | 32/03 |
| 6485 | Virginia Inside Passage Daybeacon 244 | DBN DMGD | 12221 | 0026ES | 06/04 |
| 6570 | Virginia Inside Passage Daybeacon 263 | TRUB | 12224 | 0012ES | 04/04 |
| 6575 | Virginia Inside Passage Daybeacon 264 | TRUB | 12221 | 0273HR | 24/04 |
| 6590 | Virginia Inside Passage Light 267 | DBN DMGD | 12222 | NONEHR | 11/04 |
| 6790 | North Inlet Light 1 | TRLB | 12210 | NONEHR | 11/04 |
| 6991 | Sand Shoal Channel Daybeacon 3 | TRUB | 12221 | 0542HR | 39/03 |
| 7020 | Oyster Channel Light 8 | LT EXT | 12210 | 0125ES | 28/04 |
| 7290 | Rappahannock Shoal Channel South Range Front light | LT EXT | 12225 | 0297HR | 26/04 |
| 8030 | Craighill Channel Lighted Buoy 6 | LT EXT | 12273 | 0633BA | 29/04 |
| 8630 | Upper Chesapeake Channel Lighted Buoy 36 | LT EXT | 12273 | 0633BA | 29/04 |
| 8880 | Howell Point Light | LT EXT | 12273 | 0536BA | 23/04 |
| 9565 | Norfolk International Terminal Daybeacon 6 | DBN DMGD | 12206 | 0317HR | 28/04 |
| 10610 | Willoughby Bay Channel Daybeacon 15 | DBN DMGD | 12222 | 0327HR | 29/04 |
| 11700 | James River Channel Light 24 | TRLB | 12248 | 0294HR | 25/04 |
| 12220 | James River Lighted Buoy 62 | LT DIM/DBN IMCH | 12251 | 0235HR | 20/04 |
| 12420 | Jordan Point Range Rear Light | LT EXT | 12251 | 0160HR | 15/04 |
| 12530 | James River Channel Light 120 | TRLB | 12251 | 0445HR | 33/03 |
| 12600 | James River Channel Light 121 | LT EXT | 12252 | 0331HR | 29/04 |
| 13025 | Back River Channel Daybeacon 12 | TRUB | 12222 | 0250HR | 22/04 |
| 13490 | York Spit Warning Daybeacon | TRUB | 12221 | 0099HR | 09/04 |
| 13550 | York River West Range Front Light | DESTROYED | 12241 | 0542HR | 40/03 |
| 13555 | York River West Range Rear Light | LT IMCH | 12238 | 0239HR | 21/04 |
| 15460 | Totuskey Creek Daybeacon 2A | TRUB | 12237 | 0207HR | 18/04 |
| 15470 | Totuskey Creek Daybeacon 5 | TRUB | 12237 | 0208HR | 18/04 |
| 15550 | Rappahannock River Buoy 22 | TRUB | 12237 | NONEHR | 13/04 |
| 15720 | Rappahannock River Daybeacon 60 | TRUB | 12237 | 0027HR | 05/04 |
| 15725 | Rappahannock River Daybeacon 62 | TRUB | 12237 | 0028HR | 05/04 |
| 15735 | Rappahannock River Daybeacon 64 | TRUB | 12237 | 0029HR | 04/04 |
| 15785 | Rappahannock River Daybeacon 78 | TRUB | 12237 | 0075HR | 07/04 |
| 16890 | Bonum Creek Warning Daybeacon A | DBN IMCH | 12285 | 0451BA | 18/04 |
| 17205 | Dukeharts Channel Daybeacon 9 | MISSING | 12285 | 0551BA | 24/04 |
| 17210 | Dukeharts Channel Daybeacon 10 | MISSING | 12285 | 0552BA | 24/04 |
| 17330 | Wicomico River Daybeacon 13W | TRUB | 12286 | 0312BA | 09/04 |
| 17770 | Port Tobacco River Light 1 | TRLB | 12285 | 0457BA | 18/04 |
| 17920 | Potomac Creek Daybeacon 3 | TRUB | 12285 | NONEBA | 13/04 |
| 18280 | Occoquan River Channel Daybeacon 7 | TRLB | 12285 | 542BA | 24/04 |
| 18810 | St. Jerome Creek Light 4 | TRLB | 12230 | 0300BA | 09/04 |
| 18880 | Patuxent River Light 3 | DBN DMGD | 12284 | 0554BA | 24/04 |
| 19085 | Patuxent River Light 8 | DBN DMGD | 12264 | 0634BA | 29/04 |
| 20320 | Bodkin Creek Approach Daybeacon 5 | DBN DEST | 12273 | 0223BA | 07/04 |
| 20335 | Bodkin Creek Daybeacon 9 | TRUB | 12273 | 0188BA | 07/04 |
| 20675 | Bear Creek Entrance Light 3 | DBN DEST | 12278 | 0190BA | 07/04 |
| 21430 | Cherrystone Channel Light 2 | LT EXT | 12221 | 0305HR | 27/04 |
| 21440 | Cape Charles City Range A Front Light | DBN DMGD | 12224 | 0180HR | 16/04 |
| 22120 | Chesconessex Creek Approach Buoy | MISSING | 12210 | 0527BA | 23/04 |
| 22330 | Muddy Creek Daybeacon 1 | MISSING | 12228 | 0598BA | 27/04 |
| 22335 | Muddy Creek Daybeacon 3 | TRLB | 12225 | 0598BA | 27/04 |
| 22990 | Rhodes Point Gut Channel Daybeacon 1 | TRUB | 12225 | 0340BA | 40/02 |
| 23145 | Tyler Creek Channel Daybeacon 9 | TRLB | 12231 | 0002BA | 02/04 |
| 23185 | Sheep Pen Gut Warning Daybeacon C | MISSING | 12230 | 0615BA | 28/04 |
| 23280 | Big Annemessex River Light 1 | TRLB | 12230 | 0318BA | 10/04 |
| 23300 | Big Annemessex River Light 6 | TRLB | 12230 | 0312BA | 09/04 |
| 23380 | Manokin River Light 2 | MISSING | 12231 | 0454BA | 18/04 |
| 23430 | Manokin River Daybeacon 9 | TRLB | 12230 | 0312BA | 09/04 |
| 23495 | Lower Thorofare Channel Light 2 | TRLB/FS INOP | 12230 | 0434BA | 16/04 |
| 23645 | Sharkfin Shoal Channel Range Front Light | TRLB | 12230 | 0493BA | 21/04 |
| 23650 | Sharkfin Shoal Channel Range Rear Light | TRLB | 12261 | 0312BA | 09/04 |
| 24400 | Goose Creek Light 1 | TRLB | 12230 | 0312BA | 09/04 |
| 24410 | Fishing Bay Light 3 | TRLB | 12230 | 0312BA | 11/04 |
| 24470 | Hearns Cove Channel Light 5 | TRLB | 12230 | 0312BA | 09/04 |
| 24525 | Honga River Light 12 | TRLB | 12230 | 0312BA | 09/04 |
| 24580 | Tar Bay Channel Light 1 | TRLB | 12230 | 0400BA | 14/04 |

| | | | | | |
|-------|---|-------------------|-------|--------|-------|
| 24695 | Brooks Creek Daybeacon 2 | TRLB | 12266 | 0407BA | 15/04 |
| 25200 | Choptank River Channel Daybeacon 47 | TRLB | 12268 | 0502BA | 22/04 |
| 25510 | Irish Creek Buoy 2 | TRUB | 12263 | 0410BA | 15/04 |
| 25525 | Irish Creek Daybeacon 6 | TRUB | 12263 | 0220BA | 14/01 |
| 25530 | Broad Creek Light 1 | DBN IMCH | 12266 | 0560BA | 25/04 |
| 25555 | Balls Creek Daybeacon 4 | TRLB | 12263 | 0425BA | 16/04 |
| 27000 | Harts Island Channel Light 1 | TRLB | 12273 | 0478BA | 20/04 |
| 27010 | Harts Island Channel Daybeacon 3 | TRUB | 12273 | 0438BA | 17/04 |
| 27050 | Back River Light 3 | TRLB | 12273 | 0456BA | 18/04 |
| 27210 | New Castle Range Lighted Buoy 1N | REDUCED INTENSITY | 12311 | 0242PH | 29/04 |
| 27325 | Bush River Light 5 | TRLB | 12273 | 0318BA | 10/04 |
| 27540 | Aberdeen Proving Ground Buoy 5 | TRUB | 12273 | 0576BA | 26/04 |
| 28495 | Roanoke Sound Channel Daybeacon 24A | TRUB | 12204 | 0123CH | 27/04 |
| 28570 | Roanoke Sound Channel Daybeacon 31 | TRUB | 12204 | 0137CH | 29/04 |
| 28735 | Hatteras Inlet Light 13 | TRLB | 11555 | 0138CH | 29/04 |
| 28740 | Hatteras Inlet Channel Daybeacon 15 | TRUB | 11555 | 0113CH | 26/04 |
| 29140 | Barden Inlet Light 1 | TRLB | 11543 | NONEFM | 04/04 |
| 29390 | Beaufort Inlet Channel Lighted Buoy 17 | LT DIM | 11547 | 0268FM | 29/04 |
| 29665 | New River Inlet Buoy 3 | OFF STA | 11541 | 0244FM | 27/04 |
| 30010 | New Topsail Inlet Lighted Buoy 5 | TRUB | 11541 | NONEFM | 09/04 |
| 30130 | Banks Channel Daybeacon 19 | TRUB | 11541 | 0237FM | 27/04 |
| 30305 | Carolina Beach Inlet Buoy 9 | MISSING | 11534 | 0264FM | 29/04 |
| 30603 | Sunny Point Terminal Lighted Buoy 10C | LT EXT | 11534 | 0259FT | 28/04 |
| 30665 | Cape Fear Channel Lighted Buoy 30 | TRLB | 11534 | NONEFM | 04/04 |
| 30835 | Cape Fear River Channel Light WR 57 | MISSING | 11537 | NONEFM | 13/04 |
| 31800 | Chowan River Light 5 | LT EXT | 12205 | 0132CH | 28/04 |
| 31825 | Chowan River Light 13 | LT EXT | 12205 | 0133CH | 28/04 |
| 31845 | Chowan River Light 19 | LT EXT | 12205 | 0134CH | 28/04 |
| 31855 | Chowan River Light 22 | LT EXT | 12205 | 0135CH | 28/04 |
| 32470 | Lower Middle Ground Light LM | DBN DEST | 11548 | 0236FM | 27/04 |
| 33245 | Gaylord Bay Ferry Terminal Channel Light 1 | TRLB | 11554 | 0220FM | 24/04 |
| 33505 | Raccoon Island North Daybeacon | MISSING | 11541 | NONEFM | 50/03 |
| 34320 | Harbor Island Warning Daybeacon | DBN DMGD | 11544 | 0102FM | 10/03 |
| 34345 | Core Sound Channel Light 5 | TRLB | 11550 | 0387FM | 27/04 |
| 34375 | Core Sound Light 13 | TRLB | 11544 | 0427FM | 40/03 |
| 34395 | Core Sound Daybeacon 18A | TRUB | 11550 | 0362FM | 35/03 |
| 34455 | Core Sound Light 19 | TRLB | 11544 | 0179FM | 19/04 |
| 34460 | Core Sound Light 19A | TRLB | 11550 | 0448FM | 42/03 |
| 34485 | Core Sound Daybeacon 23 | TRUB | 11544 | 0363FM | 35/03 |
| 34545 | Core Sound Light 28 | TRLB | 11544 | 0401FM | 39/03 |
| 34770 | North River Warning Light | DBN DMGD | 11545 | 0527FM | 49/03 |
| 35050 | New Jersey Intracoastal Waterway Daybeacon 21 | TRLB | 12324 | 0151AC | 17/04 |
| 35080 | New Jersey Intracoastal Waterway Light 29 | TRLB | 12324 | 0130AC | 15/04 |
| 35120 | New Jersey Intracoastal Waterway Light 39 | DBN DMGD | 12324 | 0259AC | 29/04 |
| 35320 | New Jersey Intracoastal Waterway Daybeacon 82 | TRLB | 12324 | 0113AC | 13/04 |
| 35875 | New Jersey Intracoastal Waterway Daybeacon 223 | MISSING | 12316 | 0416AC | 45/03 |
| 35895 | New Jersey Intracoastal Waterway Light 230 | TRLB | 12316 | NONE | 29/04 |
| 36015 | New Jersey Intracoastal Waterway Daybeacon 265 | TRUB | 12316 | NONE | 29/04 |
| 36055 | New Jersey Intracoastal Waterway Daybeacon 277 | DBN DMGD | 12316 | 0121AC | 13/04 |
| 36240 | New Jersey Intracoastal Waterway Daybeacon 330 | DBN DMGD | 12316 | 0238AC | 26/04 |
| 36305 | New Jersey Intracoastal Waterway Light 349 | LT EXT | 12316 | 0273AC | 29/04 |
| 36610 | New Jersey Intracoastal Waterway Light 445 | EXT/TRLB | 12316 | NONE | 29/04 |
| 36790 | Cape May Canal West Entrance North Jetty Light 11 | FS INOP | 12214 | 0183AC | 20/04 |
| 37530 | Great Bridge Albemarle Sound Daybeacon 89 | TRLB | 12207 | 0231HR | 20/04 |
| 38120 | Pungo River Daybeacon 5 | TRUB | 11548 | 0213FM | 23/04 |
| 38400 | Core Creek Range Front Light | TRLB | 11541 | 0116FM | 12/03 |
| 38407 | Core Creek Light 24 | TRLB | 11541 | NONEFM | 06/04 |
| 39545 | New River/Cape Fear River Light 98 | TRLB | 11541 | 0249FM | 27/04 |
| 39685 | New River/Cape Fear River Light 145 | LT EXT | 11534 | 0269FM | 29/04 |
| 39880 | New River/Cape Fear River Light 177 | TRLB | 11534 | 0246FM | 27/04 |
| 39910 | Cape Fear Channel Lighted Buoy 30 | TRLB | 11534 | NONEFM | 04/04 |

FEDERAL AIDS DISCREPANCIES CORRECTED Since LNM 28/04.

| LLNR | Aid Name | Status | Chart Number | BNM Ref. | LNM Ref. |
|------|--|-------------------|--------------|----------|----------|
| 880 | Barnegat Inlet North Jetty Danger Buoy B | RESET ON STATION | 12323 | 0420AC | 46/03 |
| 1295 | Longport Buoy 1 | WATCHING PROPERLY | 12316 | 0258AC | 28/04 |
| 1640 | Ship John Shoal Light | WATCHING PROPERLY | 12304 | 0272AC | 29/04 |
| 2370 | Port Mahon Approach Buoy 6 | RESET ON STATION | 12304 | 0117AC | 13/04 |
| 2385 | Port Mahon Approach Buoy 9 | RESET ON STATION | 12304 | 0257AC | 28/04 |
| 2580 | Reedy Island Range Front Light | RELIGHTED | 12311 | 0239PH | 28/04 |
| 6810 | Great Machipongo Inlet Buoy 3 | RESET ON STATION | 12221 | 0109ES | 23/04 |
| 7275 | Chesapeake Channel Lighted Buoy 42 | RELIGHTED | 12225 | 0325HR | 28/04 |

| | | | | | |
|-------|--|-------------------|-------|--------|-------|
| 8150 | Brewerton Channel Range Front Light | RELIGHTED | 12281 | 0626BA | 29/04 |
| 8345 | Upper Chesapeake Channel Lighted Buoy 3 | WATCHING PROPERLY | 12280 | 0621BA | 28/04 |
| 9180 | Back Creek Channel Lighted Buoy 28 | WATCHING PROPERLY | 12273 | 0570BA | 25/04 |
| 9355 | Naval Ordnance Lighted Buoy P | WATCHING PROPERLY | 12256 | 0326HR | 29/04 |
| 9405 | Hampton Bar Daybeacon 16 | REBUILT/RECOVERED | 12221 | 0256HR | 23/04 |
| 10137 | Lynnhaven Inlet Light 3 | WATCHING PROPERLY | 12205 | 0190HR | 17/04 |
| 11005 | Phoebus Channel Daybeacon 3 | REBUILT/RECOVERED | 12256 | 0300HR | 26/04 |
| 11840 | Skiffes Creek Channel Daybeacon 3 | REBUILT/RECOVERED | 12248 | 0247HR | 21/04 |
| 12500 | James River Channel Lighted Buoy 111 | RELIGHTED | 12251 | 0329HR | 29/04 |
| 12530 | James River Channel Light 120 | RELIGHTED | 12251 | 0330HR | 29/04 |
| 13145 | Poquoson Flats Channel Daybeacon 2PF | REBUILT/RECOVERED | 12221 | 0068HR | 07/04 |
| 13545 | Perrin River Daybeacon 11 | REBUILT/RECOVERED | 12221 | 0204HR | 18/04 |
| 14315 | Ware River Daybeacon 2 | REBUILT/RECOVERED | 12238 | 0249HR | 21/04 |
| 14705 | Jackson Creek Channel Daybeacon 2 | REBUILT/RECOVERED | 12225 | 0542HR | 39/03 |
| 14800 | Milford Haven Daybeacon 8 | REBUILT/RECOVERED | 12235 | 0172HR | 15/04 |
| 17975 | Aquia Creek Light 3 | RELIGHTED | 12285 | 0624BA | 29/04 |
| 17990 | Aquia Creek Daybeacon 5 | RELIGHTED | 12288 | 0625BA | 29/04 |
| 19450 | Saunders Point Shoal Junction Light | REBUILT/RECOVERED | 12263 | 0384BA | 14/04 |
| 19585 | Selby Bay Entrance Light 2 | RELIGHTED | 12270 | 0618BA | 28/04 |
| 26375 | Kent Island Narrows South Approach Channel Daybeacon 6 | REBUILT/RECOVERED | 12272 | 0408BA | 15/04 |
| 27110 | Middle River Approach Lighted Buoy 1 | WATCHING PROPERLY | 12263 | 0620BA | 28/04 |
| 27990 | Oregon Inlet Buoy 4 | RESET ON STATION | 12205 | 0052CH | 12/04 |
| 28015 | Oregon Inlet Lighted Buoy 9 | WATCHING PROPERLY | 12205 | 0116CH | 26/04 |
| 28025 | Oregon Inlet Buoy 12 | WATCHING PROPERLY | 12204 | 0089CH | 22/04 |
| 29435 | Morehead City Channel Range Rear Light | WATCHING PROPERLY | 11541 | 0267FM | 29/04 |
| 30755 | Keg Island Range Front Light | RELIGHTED | 11537 | 0252FM | 27/04 |
| 30760 | Keg Island Range Rear Light | RELIGHTED | 11539 | 0253FM | 27/04 |
| 30850 | Upper Brunswick Range Rear Light | RELIGHTED | 11537 | 0261FM | 28/04 |
| 31615 | Scuppernong River Channel Light 7 | RELIGHTED | 12205 | 0130CH | 28/04 |
| 31632 | Albemarle Sound Daybeacon 4AS | WATCHING PROPERLY | 12205 | 0111CH | 26/04 |
| 36535 | New Jersey Intracoastal Waterway Buoy 424 | RESET ON STATION | 12316 | 0230AC | 26/04 |
| 36540 | New Jersey Intracoastal Waterway Buoy 425 | RESET ON STATION | 12316 | 0228AC | 26/04 |
| 36790 | Cape May Canal West Entrance North Jetty Light 11 | RELIGHTED | 12214 | 0261AC | 29/04 |
| 37125 | Elizabeth River- Southern Branch Daybeacon 43 | REBUILT/RECOVERED | 12206 | 0224HR | 19/04 |

PRIVATE AIDS DISCREPANCIES As of 0800 a.m. 20 July, 2004.

| LLNR | Aid Name | Status | Chart Number | BNM Ref. | LNM Ref. |
|---------|---|-------------------|--------------|----------|----------|
| 575 | NAVAIR COMBAT MANEUVRNG RANGE TWR LT | LT EXT | 12200 | 0175D5 | 17/04 |
| 1145 | Marshelder Channel Buoy 2 | MISSING | 12316 | 0449AC | 50/03 |
| 2119.19 | Herring Creek Daybeacon 19 | DBN DEST | 12216 | 0140ES | 34/03 |
| 3280 | Eddystone Generating Station Range Rear Light | LT EXT | 12312 | 0217PH | 26/04 |
| 4880 | Thorofare Channel Buoy 4 | MISSING | 12211 | 0117ES | 29/03 |
| 4905 | Thorofare Channel Buoy 12 | OFF STA | 12211 | 0110ES | 47/00 |
| 4915 | Thorofare Channel Buoy 15 | MISSING | 12221 | 0031ES | 20/02 |
| 4920 | Thorofare Channel Buoy 16 | MISSING | 12211 | 0032ES | 20/02 |
| 5457 | Greenbackville SAV Sanctuary Daybeacon A | MISSING | 12211 | 0040ES | 07/04 |
| 5457.1 | Greenbackville SAV Sanctuary Daybeacon B | MISSING | 12211 | 0040ES | 07/04 |
| 9730 | Elizabeth River Deperming Range Obstruction Light | DBN DMGD | 12253 | 0566HR | 40/03 |
| 10186.5 | Lynnhaven River Daybeacon 3LR | DBN DEST | 12222 | 0147HR | 18/02 |
| 10225 | Lynnhaven River-Western Branch Daybeacon 10 | DBN DEST | 12254 | 0271HR | 24/04 |
| 10335 | Long Creek Channel Daybeacon 2 LE | DBN DEST | 12222 | 0033HR | 04/03 |
| 12616 | Weanack Channel Entrance Lighted Buoy 2WC | LT EXT | 12252 | 0332HR | 29/04 |
| 13070 | Harris River Approach Daybeacon 8 | DBN DMGD | 12238 | 0226HR | 19/04 |
| 13575 | Virginia Power Underwater Obstruction Light A | LT EXT | 12238 | 0266HR | 23/04 |
| 15980 | Delco Moraine Lighted Obstruction Buoy | MISSING | 12233 | 0523HR | 45/01 |
| 16845 | Mill Creek Daybeacon 2 | DBN DMGD | 12233 | 0142BA | 05/01 |
| 17845 | Nanjemoy Creek Daybeacon 5 | DBN DEST | 12288 | 0205BA | 07/04 |
| 18012.5 | Aquia Creek Daybeacon 18 | MISSING | 12285 | 0197BA | 26/02 |
| 18430 | Little Hunting Creek Lighted Buoy 4 | OFF STA | 12289 | 0366BA | 18/03 |
| 18850 | Buzz's Marina Channel Daybeacon 6 | DBN DEST | 12233 | 0296BA | 12/03 |
| 18860 | N.A.S. Patuxent River Basin Entrance Light 2 | DBN DMGD | 12233 | 0337BA | 24/01 |
| 18865 | N.A.S. Patuxent River Basin Entrance Light 1 | DBN DMGD | 12233 | 0338BA | 24/01 |
| 20210 | Forked River Daybeacon 2 | DBN DMGD | 12282 | 0594BA | 39/03 |
| 20235 | Blackhole Creek Light 2 | DBN DMGD | 12282 | 0594BA | 39/03 |
| 20360 | Patapsco River 1/2 Measured Mile Marker Buoy A | OFF STA | 12281 | 0572BA | 25/04 |
| 20430 | Pennwood Channel Range Front Light | LT EXT | 12278 | 0581BA | 26/04 |
| 20435 | Pennwood Channel Range Rear Light | LT IMCH | 12278 | 0422BA | 16/04 |
| 20545 | Sparrow Pt. Steel Work Ch. Range Front Light | LT EXT | 12278 | 0302BA | 36/02 |
| 20705 | Sollers Point Daybeacon 1 | LT EXT | 12281 | 0732BA | 52/03 |
| 20760 | HAW Generating Plant Channel Buoy 7 | BUOYSINK | 12278 | 0594BA | 39/03 |
| 20805 | Hawkins Point Pier Buoy 2 | OFF STA | 12278 | 0103BA | 18/02 |
| 21425 | Kiptopeke Beach Breakwater North Light B | LT EXT | 12221 | 0676D5 | 49/01 |
| 22415 | POCOMKE SND ST BNDRY LINE DBN E | BUOYSINK/BUOYDMGD | 12228 | 0220BA | 07/04 |

| | | | | | |
|---------|---|----------------|-------|--------|-------|
| 22420 | POCOMKE SND ST BNDRY LINE DBN F | MISSING | 12228 | 0292BA | 09/04 |
| 22435 | POCOMKE SND ST BNDRY LINE DBN J | MISSING | 12228 | 0293BA | 09/04 |
| 23575 | Dorchester/Somerset County Line Marker AA | DBN DEST | 12231 | 0322BA | 10/04 |
| 23665 | Dorchester/Somerset County Line Marker CC | DBN DEST | 12231 | 0324BA | 10/04 |
| 24937 | UMCES Lighted Buoy CR (Choptank River) | OFF STA/LT EXT | 12263 | 0234BA | 07/04 |
| 25020 | Cambridge Channel Range Front Light | LT EXT | 12268 | 0382BA | 46/02 |
| 25025 | Cambridge Channel Range Rear Light | LT EXT | 12268 | 0383BA | 46/02 |
| 26270 | Cox Creek Daybeacon 4 | DBN DEST | 12263 | 0312BA | 09/04 |
| 26343.3 | Greenwood Creek Buoy 4 | OFF STA | 12263 | 0411BA | 24/03 |
| 27900 | Upper Elk River Buoy 2 | MISSING | 12274 | 0013BA | 03/04 |
| 27905 | Upper Elk River Buoy 4 | MISSING | 12274 | 0014BA | 03/04 |
| 28697 | South Ferry Terminal Buoy FD2 | BUOYDMGD | 11550 | 0068CH | 16/04 |
| 30562.3 | Sunny Point Terminal Warning Light L | TRLB | 11534 | 0016FM | 02/03 |
| 33200 | Jacobs Creek Canal Daybeacon 1 | DBN DMGD | 11554 | 0339FM | 34/02 |
| 33205 | Jacobs Creek Canal Daybeacon 2 | DBN DMGD | 11554 | 0340FM | 34/02 |
| 33427 | Swan Point Warning Daybeacon A | MISSING | 11548 | 0088FM | 09/03 |
| 38570 | TRIPLE S. MARINA DAYBEACON 8 | DBN DEST | 11547 | 0505FM | 51/01 |

PRIVATE AIDS DISCREPANCIES-CORRECTED Since LNM 28/04.

| LLNR | Aid Name | Status | Chart Number | BNM Ref. | LNM Ref. |
|-------|----------|--------|--------------|----------|----------|
| None. | | | | | |

III. TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED: This section contains a summary of current temporary changes and corrections to Aids to Navigation. Aids may be temporarily relocated, established or altered for dredging, testing or marking an obstruction or wreck. A permanent correction shall be listed in **Section IV** giving the new position.

TEMPORARY CHANGES

| LLNR | Aid Name | Status | Chart Number | BNM Ref. | LNM Ref. |
|-------|---|--------------------|--------------|----------|----------|
| 975 | Barnegat Inlet Buoy 16 | RLCTD DUE TO SHLNG | 12323 | 0155AC | 17/04 |
| 980 | Barnegat Inlet Buoy 17 | RLCTD DUE TO SHLNG | 12324 | 0193D5 | 17/04 |
| 985 | Barnegat Inlet Buoy 18 | RLCTD DUE TO SHLNG | 12323 | 0193D5 | 17/04 |
| 995 | Barnegat Inlet Buoy 20 | RLCTD DUE TO SHLNG | 12323 | 0154AC | 17/04 |
| 1080 | Oyster Creek Channel Buoy 37 | RLCTD DUE TO SHLNG | 12323 | 0185D5 | 17/04 |
| 1085 | Oyster Creek Channel Buoy 37A | RLCTD DUE TO SHLNG | 12323 | 0185D5 | 17/04 |
| 1115 | Little Egg Inlet Buoy 4 | RLCTD DUE TO SHLNG | 12316 | 0185AC | 20/04 |
| 1215 | Absecon Inlet Buoy 6 | RLCTD FOR DRDNG | 12318 | NONED5 | 07/04 |
| 1220 | Absecon Inlet Buoy 8 | DSCNTND FOR DRDNG | 12300 | 0038AC | 07/04 |
| 1225 | Absecon Inlet Buoy 10 | DSCNTND FOR DRDNG | 12318 | NONED5 | 07/04 |
| 8330 | Swan Point Channel North Range Rear Light | DISCONTINUED | 12272 | 2405D | 22/04 |
| 8935 | Elk River Channel South Range Front Light | REDUCEDINTENSITY | 12273 | 0393BA | 14/04 |
| 8940 | Elk River Channel South Range Rear Light | REDUCEDINTENSITY | 12274 | 0393BA | 14/04 |
| 9660 | Craney Island Anchorage Daybeacon A | DSCNTND FOR DRDNG | 12253 | NONED5 | 14/04 |
| 21460 | Cape Charles City Range B Front Light 8 | DISCONTINUED | 12224 | 0174D5 | 20/04 |

TEMPORARY CHANGES CORRECTED

| LLNR | Aid Name | Status | Chart Number | BNM Ref. | LNM Ref. |
|------|----------|--------|--------------|----------|----------|
| NONE | | | | | |

IV. CHART CORRECTIONS:

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.**

| Chart Number | Chart Edition | Edition Date | Last Local Notice to Mariners | Horizontal Datum Reference | Source of Correction | Current Local Notice to Mariners |
|--------------|---|-----------------------------|-------------------------------|----------------------------|---|----------------------------------|
| 11541 | 33 rd ed. | 11/01/2002 | LAST LNM 47/02 | NAD 83 | CGD05/NOS | 49/02 |
| | NC-PORTSMOUTH ISLAND TO BEAUFORT CHANGE | | | | | |
| | South River Light 1 to Daybeacon 1, SG in | | | | | |
| | Corrective Action | Object of corrective Action | | | Position (Degrees, minutes, seconds and tenths) | |
| | | | | | 34-59-23.345N | 076-35-25.467W |

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (TEMP) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000°. Bearings of light sectors are toward the light from seaward. The nominal range of lights is in nautical miles (NM).

| | | | | | | |
|-------|-----------------------------|------------|-----------------|--------|-------|-------|
| 11520 | 41st ed. | 06/24/2003 | LAST LNM: 26/04 | NAD 83 | CGD05 | 29/04 |
| | CAPE HATTERAS TO CHARLESTON | | | | | |

| | | | | |
|--------------|---|-------------|---------------|----------------|
| RELOCATE | | | | |
| | Cape Fear River Entrance Lighted Whistle Buoy CF | from | 33-46-16.737N | 078-03-01.889W |
| | | to | 33-46-16.703N | 078-03-01.567W |
| 11534 | 33rd ed. 03/01/2004 LAST LNM: 27/04 NC-SC-ICW-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK | NAD 83 | CGD05 | 29/04 |
| | RELOCATE | | | |
| | Carolina Beach Inlet Buoy 7 | from | 34-04-42.023N | 077-52-07.291W |
| | | to | 34-04-42.694N | 077-52-09.004W |
| | Carolina Beach Inlet Buoy 9 | from | 34-04-49.205N | 077-52-16.615W |
| | | to | 34-04-50.580N | 077-52-15.540W |
| 11536 | 17th ed. 02/01/2004 LAST LNM: 26/04 NC-APPROACHES TO CAPE FEAR RIVER | NAD 83 | CGD05 | 29/04 |
| | RELOCATE | | | |
| | Cape Fear River Entrance Lighted Whistle Buoy CF | from | 33-46-16.737N | 078-03-01.889W |
| | | to | 33-46-16.703N | 078-03-01.567W |
| 11537 | 35th ed. 02/01/2004 LAST LNM: 22/04 NC- CAPE FEAR RIVER:- CAPE FEAR RIVER TO WILMINGTON | NAD 83 | CGD05 | 29/04 |
| | RELOCATE | | | |
| | Cape Fear River Entrance Lighted Whistle Buoy CF | from | 33-46-16.737N | 078-03-01.889W |
| | | to | 33-46-16.703N | 078-03-01.567W |
| | Carolina Beach Inlet Buoy 7 | from | 34-04-42.023N | 077-52-07.291W |
| | | to | 34-04-42.694N | 077-52-09.004W |
| | Carolina Beach Inlet Buoy 9 | from | 34-04-49.205N | 077-52-16.615W |
| | | to | 34-04-50.580N | 077-52-15.540W |
| NOS NW -7917 | | | | |
| ADD | | | | |
| | Tabulation - Cape Fear River Channel Depth | centered at | 33-59-50.000N | 078-05-18.000W |
| 11553 | 28th ed. 12/01/2002 LAST LNM: 28/04 NC-ICW-ALBEMARLE SOUND TO NEUSE RIVER | NAD 83 | CGD05 | 29/04 |
| | CHANGE | | | |
| | Great Bridge Albemarle Sound Light S to "NR" | in | 36-01-04.754N | 075-57-36.610W |
| 12204 | 35th ed. 01/01/2003 LAST LNM: 28/04 NC- CURRITUCK BEACH LIGHT TO WIMBLE SHOALS | NAD 83 | CGD05 | 29/04 |
| | RELOCATE | | | |
| | Oregon Inlet Buoy 8 | from | 35-46-52.536N | 075-31-24.774W |
| | | to | 35-46-48.882N | 075-31-33.121W |
| | Oregon Inlet Channel Lighted Buoy 11 | from | 35-46-26.000N | 075-31-45.000W |
| | | to | 35-46-26.295N | 075-31-45.336W |
| | Oregon Inlet Buoy 12 | from | 35-46-33.607N | 075-31-57.863W |
| | | to | 35-46-30.892N | 075-32-52.752W |
| | Oregon Inlet Lighted Buoy 19 | from | 35-46-18.173N | 075-32-25.583W |
| | | to | 35-46-17.358N | 075-32-21.537W |
| | CHANGE | | | |
| | Great Bridge Albemarle Sound Light S to "NR" | in | 36-01-04.754N | 075-57-36.610W |
| | DELETE | | | |
| | Oregon Inlet Buoy 14 | in | 35-46-22.267N | 075-32-11.619W |
| 12205 | 28th ed. 08/01/2003 LAST LNM: 28/04 VA-NC- CAPE HENRY TO PAMLICO SOUND (including ALBEMARLE SOUND) | NAD 83 | CGD05 | 29/04 |
| | RELOCATE | | | |
| | RELOCATE | | | |
| | Oregon Inlet Buoy 8 | from | 35-46-52.536N | 075-31-24.774W |
| | | to | 35-46-48.882N | 075-31-33.121W |
| | Oregon Inlet Channel Lighted Buoy 11 | from | 35-46-26.000N | 075-31-45.000W |
| | | to | 35-46-26.295N | 075-31-45.336W |
| | Oregon Inlet Buoy 12 | from | 35-46-33.607N | 075-31-57.863W |
| | | to | 35-46-30.892N | 075-32-52.752W |
| | Oregon Inlet Lighted Buoy 19 | from | 35-46-18.173N | 075-32-25.583W |
| | | to | 35-46-17.358N | 075-32-21.537W |
| | DELETE | | | |
| | Oregon Inlet Buoy 14 | in | 35-46-22.267N | 075-32-11.619W |
| | CHANGE | | | |
| | Great Bridge Albemarle Sound Light S to "NR" | in | 36-01-04.754N | 075-57-36.610W |

| | | | | | |
|-------|---|-----------------|-------------|--------------------------------|----------------------------------|
| 12210 | 36th ed. 11/01/2002 | LAST LNM: 28/04 | NAD 83 | CGD05 | 29/04 |
| | VA-CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET RELOCATE | | | | |
| | Chincoteague Channel Buoy 13 | | from to | 37-53-04.841N 37-53-04.595N | 075-23-44.749W 075-23-42.150W |
| 12211 | 41st ed. 01/01/2003 | LAST LNM: 28/04 | NAD 83 | CGD05 | 29/04 |
| | DE-MD-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET RELOCATE | | | | |
| | Chincoteague Channel Buoy 13 | | from to | 37-53-04.841N 37-53-04.595N | 075-23-44.749W 075-23-42.150W |
| 12230 | 60th ed. 05/01/2003 | LAST LNM: 28/04 | NAD 83 | CGD05 | 29/04 |
| | VA-MD-CHESAPEAKE BAY: SMITH POINT TO COVE POINT RELOCATE | | | | |
| | Coan River Entrance Light 5 | | from to | 38-00-05.300N 38-00-05.891N | 076-27-03.800W 076-27-03.862W |
| | NOS NW-7942 | | | | |
| | ADD | | | | |
| | 45 foot sounding with dotted danger curve, blue tint and label: Wk | | centered at | 38-18-21.100N | 076-27-02.800W |
| | 18 foot sounding with dotted danger curve, blue tint and label: Wk | | centered at | 38-18-49.700N | 076-26-25.800W |
| | DELETE | | | | |
| | 24 foot sounding | | at | 38-18-49.800N | 076-26-22.100W |
| 12233 | 36th ed. 01/01/2004 | LAST LNM: 25/04 | NAD 83 | CGD05 | 29/04 |
| | VA-MD-POTOMAC RIVER: CHESAPEAKE BAY TO PINEY POINT RELOCATE | | | | |
| | Coan River Entrance Light 5 | | from to | 38-00-05.300N 38-00-05.891N | 076-27-03.800W 076-27-03.862W |
| 12237 | 27th ed. 09/01/2003 | LAST LNM: 19/04 | NAD 83 | CGD05 | 29/04 |
| | VA- RAPPAHANNOCK RIVER- CORROTOMAN RIVER TO FREDRICKSBURG RELOCATE | | | | |
| | Tappahannock Channel Daybeacon 2 | | from to | 37-56-08.573N 37-56-08.980N | 076-51-31.469W 076-51-31.352W |
| 12264 | 28 th ed. 07/01/2002 | LAST LNM: 25/04 | NAD 83 | NOS NW -7942 | 29/04 |
| | MD-CHESAPEAKE BAY - PATUXENT RIVER AND VICINTY ADD | | | | |
| | 45 foot sounding with dotted danger curve, blue tint and label: Wk | | centered at | 38-18-21.100N | 076-27-02.800W |
| | 18 foot sounding with dotted danger curve, blue tint and label: Wk | | centered at | 38-18-49.700N | 076-26-25.800W |
| | DELETE | | | | |
| | 23 foot sounding | | at | 38-18-49.970N | 076-26-22.280W |
| 12284 | 15 th ed. 04/15/1997 | LAST LNM: 21/04 | NAD 83 | NOS NW -7942 | 29/04 |
| | MD-PATUXENT RIVER SOLOMONS IS AND VICINITY ADD | | | | |
| | 45 foot sounding with dotted danger curve, blue tint and label: Wk | | centered at | 38-18-21.100N | 076-27-02.800W |
| | 18 foot sounding with dotted danger curve, blue tint and label: Wk | | centered at | 38-18-49.700N | 076-26-25.800W |
| 12285 | 36th ed. 01/01/2004 | LAST LNM: 25/04 | NAD 83 | CGD05 | 29/04 |
| | MD-VA-DC- POTOMAC RIVER RELOCATE | | | | |
| | Coan River Entrance Light 5 | | from to | 38-00-05.300N 38-00-05.891N | 076-27-03.800W 076-27-03.862W |
| 12304 | 44 th ed. 07/01/2004 | LAST LNM: 27/04 | NAD 83 | NOS | 29/04 |
| | NJ-DE-DELAWARE BAY NEW EDITION | | | | |

1 : 80,000/LORAN-C

New edition due to numerous Notice to Mariner changes and hydrographic changes. This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <http://chartmaker.ncd.noaa.gov/mcd/dole.htm> for details. The corresponding traditional paper chart will be available in two to eight weeks.

| | | | | | |
|-------|---|-----------------|---------------|----------------|-------|
| 12312 | 52nd ed. 01/01/2003 | LAST LNM: 27/04 | NAD 83 | CGD05 | 29/04 |
| | DE-PA-NJ-DELAWARE RIVER- WILMINGTON TO PHILADELPHIA | | | | |
| | CHANGE/RELOCATE | | | | |
| | Raccoon Creek Jetty Light 2 height to 15FT, | | | | |
| | relocate | from | 39-48-33.376N | 075-23-01.870W | |
| | | to | 39-48-33.543N | 075-23-02.387W | |
| | | | | | |
| 12316 | 31st ed. 05/01/2004 | LAST LNM: 27/04 | NAD 83 | CGD05 | 29/04 |
| | NJ-IWW-LITTLE EGG HARBOR TO CAPE MAY | | | | |
| | CHANGE | | | | |
| | New Jersey Intracoastal Waterway Warning | | | | |
| | Daybeacon to Light 233, QG, 15FT, 3M | in | 39-19-40.940N | 074-32-17.393W | |
| ADD | New Jersey Intracoastal Waterway | | | | |
| | Daybeacon 234, TR | in | 39-19-35.944N | 074-32-28.458W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Daybeacon 235, SG | in | 39-19-27.488N | 074-32-42.325W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Daybeacon 236, TR | in | 39-19-16.612N | 074-32-49.572W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Daybeacon 238, TR | in | 39-19-09.143N | 074-33-03.565W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Daybeacon 239, SG | in | 39-18-59.198N | 074-33-27.544W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Daybeacon 241, SG | in | 39-18-55.983N | 074-33-32.823W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Daybeacon 243, SG | in | 39-18-53.512N | 074-33-33.138W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Daybeacon 245, SG | in | 39-18-30.726N | 074-33-36.491W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Buoy 246, red nun | in | 39-18-21.433N | 074-33-39.282W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Buoy 246A, red nun | in | 39-18-14.860N | 074-33-39.276W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Buoy 247, green can | in | 39-18-11.449N | 074-33-41.691W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Buoy 248, red nun | in | 39-18-10.554N | 074-33-51.232W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Buoy 249, green can | in | 39-18-09.566N | 074-33-50.595W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Buoy 250, red nun | in | 39-18-08.622N | 074-33-58.736W | |
| | New Jersey Intracoastal Waterway | | | | |
| | Buoy 251, green can | in | 39-18-05.304N | 074-34-10.310W | |

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at (301)-713-2770, <http://chartmaker.ncd.noaa.gov> or from Maptech at (978)-933-3000, <http://www.maptech.com>.

V. ADVANCE NOTICES: This section contains advance notice of approved projects, changes to aids to navigation, bridge regulations or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas. Comments on this change should be forwarded to the **Commander Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23703-5004**

VA – VIRGINIA INSIDE PASSAGE – AIDS TO NAVIGATION CHANGE.

The Coast Guard will be discontinuing Ramshorn Channel Light 2 (LLNR 6960) and changing Virginia Inside Passage Daybeacon 215 (LLNR 6355) to. Virginia Inside Passage Light 215 (LLNR 6355) showing a FI G 4s. Lighting equipment will be removed when endangered by ice. **Charts: 12221 & 12224.**

BRIDGE ADVANCE NOTICE

None.

VI. PROPOSED CHANGES: Periodically the Coast Guard evaluates the system of Aids To Navigation and bridge regulations to determine whether the conditions for which the aids were established have changed. All comments should include the following information: 1) Quantity, type, capacity and value of vessels involved, and the extent that these vessels traverse the area under consideration seasonally, by day, and by night. 2) where practicable, the type of navigation devices, such as compasses, radio direction finders, radar, LORAN, DGPS, and search lights, with which such vessels are equipped. 3) The number of passengers and type, quantity, and value of cargo involved. 4) A chart section or sketch showing the action proposed when necessary to clearly describe the recommended improvement. Written comments on this proposal should be forwarded to: **COMMANDER, FIFTH COAST GUARD DISTRICT (OAN) 431 Crawford Street, Portsmouth, VA 23704-5004, unless otherwise noted.**

DE – DELAWARE BAY (EAST SIDE) – CHANGE TO AIDS TO NAVIGATION

The U.S. Coast Guard proposes to make the following changes to Nantuxent Point Light (LLNR 1970): reduce height from 23feet to 15 feet and reduce nominal range from 7nms to 5nms. Comments to this change may be sent to the above address attention Mr. Tom Flynn no later than **15 August, 2004**. **Chart 12304**.

MD – TANGIER SOUND – JANES ISLAND LIGHT (LLNR 22815) – CHANGE TO AIDS TO NAVIGATION CHANGE

The Coast Guard is soliciting for comments on discontinuing the sound signal on Janes Island Light (LLNR 22815). Comments to this change may be sent to the above address attention Mr. Al Grimes no later than **10 August, 2004**. **Charts 12228, 12230 & 12231**.

VA – POQUOSON RIVER – QUARTER MARCH CREEK – DISCONTINUE AIDS TO NAVIGATION

The Coast Guard is soliciting for comments on the discontinuing of Quarter Mash Creek Daybeacon 2 (LLNR 13250) and Quarter Marsh Creek Daybeacon 4 (LLNR 13255) in the Poquoson River. Comments to this change may be sent to the above address, attention Mr. Al Grimes, no later than **18 August, 2004**. **Charts 12238 & 12221**.

BRIDGE PROPOSALS:

NJ – MANASQUAN RIVER – ROUTE 70 BRIDGE – CHANGE TO OPERATING TIMES

The U.S. Coast Guard has issued a temporary deviation to test an alternate drawbridge regulation for the Route 70 Bridge, mile 3.4, across Manasquan River, at Riviera Beach, New Jersey. Under this temporary 90-day deviation, effective **May 1, 2004, through July 29, 2004**, the Route 70 Bridge will open on signal on the hour, except that from 5 p.m. to 7 p.m., Monday through Friday and from 11 p.m. to 7 a.m. the draw need not be opened. The purpose of this temporary deviation is to test an alternate drawbridge operation schedule for 90 days and solicit comments from the public. Comments on this test deviation should be forwarded to the above address attention (obr) no later than August 31, 2004. Copies of **PUBLIC NOTICE 5-1011** which describes the test deviation in detail can be obtained by writing to the above address or by calling (757) 398-6222. **Chart 12324**.

MD – CHESAPEAKE BAY – CHESTER RIVER – KENT ISLAND NARROWS - BRIDGE TEST DEVIATION

The U.S. Coast Guard has issued a temporary deviation to test an alternate drawbridge regulation for the U.S. Route 50/301 Bridge, mile 1.0, across Kent Island Narrows at Kent Island, Maryland. Under this temporary 90-day deviation, effective **May 1, 2004, through July 29, 2004**, from 6 a.m. to 9 p.m. the U.S. Route 50/301 Bridge will open on the hour and half hour for the passage of all waiting vessels. The purpose of this temporary deviation is to test an alternate drawbridge operation schedule for 90 days and solicit comments from the public. The existing regulation at Title 33 Code of Federal Regulations Part 117.561 locates the drawbridge on Route 50/301. The drawbridge is now located on Maryland Route 18B. Comments on this test deviation should be forwarded to the above address attention (OBR) no later than August 31, 2004. Copies of **PUBLIC NOTICE 5-1010** which describes the test deviation in detail can be obtained by writing to the above address or by calling (757) 398-6422. **Chart 12272**.

VA – CHINCOTEAGUE INLET – CHINCOTEAGUE CHANNEL – SR 175 BRIDGE - CHANGE TO OPERATING PROCEDURES

Effective **July 16, 2004**, the Coast Guard is changing the regulations that govern the operation of the SR 175 Bridge across Chincoteague Channel, at mile 3.5, at Chincoteague, Virginia. These regulations are necessary to facilitate public safety during the Annual Pony Swim. This final rule will change the drawbridge operation schedule by allowing the Chincoteague Channel Bridge to remain in the closed position to vessels from **7 a.m. to 5 p.m.** on the last consecutive Wednesday and Thursday in July of every year. Copies of **PUBLIC NOTICE 5-1014** which describe the new regulations in detail can be obtained by writing to the above address or by calling (757) 398-6222. **Chart 12210**.

VII. GENERAL This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas. The following is a list of dredging/construction operations being conducted in the Fifth Coast Guard District. Mariners should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that aids to navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor Channels 13 and 16 VHF-FM unless otherwise noted. Dredge operations are usually conducted 7 days a week, 24 hours a day. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must remove these from the area where tugs, tender boats and other equipment will be navigating prior to the commencement of the dredging operations.

CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES

Construction and dredging companies should notify **Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004** at **least 3 weeks prior to operation** begin date for information to be published in the **Local Notice to Mariners**. It is requested that notification be delivered by letter or fax and followed up by telephone. Fax # (757) 398-6303 and voice Phone # (757) 398-6486 or at the D5LOCAL INTERNET SITE.

| LOCATION | START/COMPLETION DATE | DREDGE/ COMPANY | REF LNM |
|--|-----------------------|----------------------------|---------|
| MD – Baltimore Harbor – Dredging | Until further notice | WEEKS MARINE | 23/03 |
| MD – Harts Island – Dredging | 01 Jun- 31 Jul 2004 | Southern Maryland Dredging | 21/04 |
| NJ – Cape May to Oyster Creek – Dredging | 10 May – 30 Sep 2004 | MIKE THOMAS | 18/04 |
| VA – James River – Dancing Point/Swann Point | 20 Jul – 27 Aug 2004 | RICHMOND | 29/04 |
| VA – Elizabeth River – Norfolk Naval Station Small Craft Harbor – Dredging | 14 Jun – 31 Aug 2004 | MOBRO 112 | 23/04 |
| VA – Elizabeth River – Craney Island Reach – Dredging | 04 Jun – 04 Jan 2005 | DREDGE 312 | 22/04 |
| VA – Rudee Inlet – Dredging | Until Further Notice | RUDEE II | |
| VA – James River –Skiffes Creek– Dredging | 01 July – 30 Sep 2004 | ENTERPRISE | 03/04 |
| VA – Coastal – Rudee Inlet – Dredging | Until Further Notice | RUDEE II | 18/04 |
| VA – Elizabeth River – Western Branch – Bridge demolition/ | | | |

| | | | |
|--|----------------------|--------------------------|-------|
| Construction | Apr 2002 – Dec 2004 | Tidewater Construction | 16/02 |
| VA – Elizabeth River – Small Craft Harbor Norfolk Naval Station – Dredging | 14 Jun – 31 Aug 2004 | MOBRO 139 | 21/04 |
| VA – Elizabeth River – Lamberts Point – Pier Construction | Through Aug 2004 | Marine Contracting Corp. | 39/03 |
| NC – Cape Fear River Lower Lilliput Channel, Lower Midnight, Upper Midnight Channel – Dredging | Jul 2004 | DREDGE 54 | 33/03 |
| NC – Northeast Cape Fear River/Smith Creek Parkway – Bridge Construction | 01 Jun – 31 Jan 2005 | TIDEWATER CONSTR | 19/03 |

INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced **Local Notice To Mariner** or contact the **Commander, Fifth Coast Guard District (oan-b), 431 Crawford Street, Portsmouth, VA, 23704-5004** via written correspondence, by voice phone at (757) 398-6222., or at the LANTAREA Office Aids to Navigation INTERNET SITE.

| BRIDGE | TYPE | WATERWAY | MILE | SUBJECT | COMP. DATE | LNМ |
|---------------------------------------|------|--------------------------|-------|-----------------------|-----------------------|-------|
| Christina River Bridge | F | Delaware River | 5.5 | Bridge repairs | Until further notice | 42/02 |
| Ben Franklin Bridge | | Delaware River | 100.2 | Painting/sandblasting | Until further notice | 47/03 |
| Third Street Bridge | B | Delaware/Christina River | 2.3 | Bridge repair | Until further notice | 19/01 |
| Hanover Street Bridge | | Baltimore | | Bridge inoperative | Until further notice | 33/02 |
| Woodrow Wilson Bridge | B | Potomac River | 103.8 | Bridge Replacement | Until further notice | 20/01 |
| SR 123 Occoquan River | | Occoquan River | 5.0 | Bridge construction | 30 May 2005 | 43/03 |
| Amtrack Swing Bridge | | Susquehanna Riv | 1.0 | Bridge repairs | Until further notice | 28/00 |
| Rochambeau Bridge | | Potomac Riv | 109.9 | Painting/sandblasting | Until further notice | 35/01 |
| McGhan Bridge | | NJICW Beach Thorofare | 69.0 | Bridge repair | Until further notice | 33/02 |
| Jones Creek | | James River | | Bridge Replacement | Until further notice | 35/03 |
| Weems/College Creek bridge | | Weems and College Creek | | Bridge Construction | Until further notice | 16/04 |
| Virginia Rt. 33/Lord Delaware Bridge. | | Mattaponi River | | Bridge Construction | Until further notice. | 17/04 |

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule, E=East(Eastern), W=West(Western), S=South(Southern), N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

SUMMARY OF GENERAL ARTICLES IN EFFECT FOR THE WATERS OF THE FIFTH COAST GUARD DISTRICT

MD – CHESAPEAKE BAY – CHOPTANK RIVER - BRIDGE INFORMATION

Mariners are advised to take caution when approaching the Choptank River Bridge, Mile 51.2, at Denton, Maryland. A painting project will be conducted from July 1 through September 30, 2004. The channel shall remain open during this project. **Chart 12266**

LNМ 28/04

MD – PATUXENT RIVER – TEMPORARY MOORING BUOYS ESTABLISHED

Coastal Design & Construction Inc. will establish five mooring buoys white with a blue horizontal stripe, until April 2005, in the Patuxent River in association with the Navy's West Patuxent Basin Shoreline Protection Project. P.O.C. for Coastal Design & Construction Inc. is Mr. Jim Gunn 804-693-4158.

CDC-Pax River Temp Mooring Buoy A 38-17 55N, 076-27-22W

CDC-Pax River Temp Mooring Buoy B 38-17-50N, 076-27-07W

CDC-Pax River Temp Mooring Buoys C, D, E 38-17-45N, 076-27-30W, the three moorings are 400 feet apart. **Charts 12264, 12284**

LNМ 28/04

VA - NORFOLK VA – NORFOLK NAVAL STATION – MOORING INSTALLATIONS

The US Navy is installing embedment anchor type barrier moorings located opposite the Piers by Naval Station Norfolk. Seventeen moorings will be installed from Pier 1 to the breakwater by Sewell's Point. The moorings are located between the ends of the piers and the eastern boundary of the adjacent channel. Installation operations to be conducted during the month of August-September 2004 commencing the 2nd week of August 2004. Repair operations will involve the use of a floating crane, material barge and 1-2 service tugs. During operations, the derrick barge will be in a spud moor alongside each mooring, but not in the channel. During non-working hours (8pm through 6am), work vessels will remain moored and lighted as required. Mariners are advised to use extreme caution when transiting past work area and the work area shall be considered a "No Wake" zone during working hours. For further comments or details, contact Norfolk Port Control at 757-444-2351. **Chart 12245.**

LNМ 29/04

VA – JAMES RIVER –DANCING POINT/SWANN POINT- DREDGING

The Dredge RICHMOND will be conducting dredging operations in the vicinity of Dancing Point/Swann Point from **20 July, 2004** through **27 August, 2004**. The dredge can be contacted on VHF-FM Channels 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under **General Articles VII**. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Chart 12251.**

LNМ 29/04

NC – SUBSURFACE RESEARCH BUOY RECOVERY

The subsurface buoys deployed by the University of North Carolina in position 33°-59'-39"N, 077°-21'-07"W of 23 - mile Rock off Wilmington North Carolina have been recovered. **Charts 11009, 11539 11520.**

LNМ 28/04

NC – COASTAL – OREGON INLET TO CAPE HATTERAS – HYDROGRAPHIC SURVEY

The research vessel R/V FAY SLOVER will be conducting hydrographic survey studies from Oregon Inlet and Cape Hatteras, 10 to 20 miles offshore from 01 to 14 August, 2004. The survey will consist of towing a subsurface sensor approximately 150 meters astern which will restrict the vessels ability to maneuver. All vessels are requested to stay clear and not obstruct the towing evolution. R/V FAY SLOVER can be contacted on VHF-FM CH 13 & 16.
LNM 29/04

VIII. LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II, 2004 EDITION.

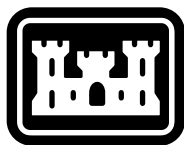
An asterisk*, indicates the column in which a correction has been made or new information added

| LLNR | (2) Name and Location | (3) N/W Position | (4) Characteristic | (5) Ht | (6) Rng | (7) Structure | (8) Remarks | (9) LNM |
|------------|---|--------------------------|-----------------------|-----------|------------|---|------------------------|------------|
| 35 1100 | <i>Little Egg Inlet Outer Lighted Whistle Buoy LE</i> | 39 26 47 N 74 17 18 W | Mo (A) W | | 5 | Red and white stripes with red spherical topmark. | | 29/04 |
| | | | | | * | | | |
| 1100 35 | - <i>Outer Lighted Whistle Buoy LE</i> | 39 26 47 N 74 17 18 W | Mo (A) W | | 5 | Red and white stripes with red spherical topmark. | | 29/04 |
| | | | | | * | | | |
| 3200 | RACCON CREEK JETTY LIGHT 2 | | FI R 4s | 15 | 4 | TR on pile. | | 29/04 |
| | | | | * | | | | |
| 28030 | - Buoy 14 | | | | | | Remove from list. * | 29/04 |
| 35905 | LIGHT 233 | 39 19 41 N 74 32 17 W | Q G | 15 | 3 | SG-SY on pile. | | 29/04 |
| | * | * | * | * | * | * | | |
| 35910 | - Daybeacon 234 | * | * | * | * | TR-TY on pile. | * | 29/04 |
| | * | | | | | | | |
| 35915 | - Daybeacon 235 | * | * | * | * | SG-SY on pile. | * | 29/04 |
| | * | | | | | | | |
| 35920 | - Daybeacon 236 | * | * | * | * | TR-TY on pile. | * | 29/04 |
| | * | | | | | | | |
| 35925 | - Daybeacon 238 | * | * | * | * | TR-TY on pile. | * | 29/04 |
| | * | | | | | | | |
| 35930 | - Daybeacon 239 | * | * | * | * | SG-SY on pile. | * | 29/04 |
| | * | | | | | | | |
| 35940 | - Daybeacon 241 | * | * | * | * | SG-SY on pile. | * | 29/04 |
| | * | | | | | | | |
| 35945 | - Daybeacon 243 | * | * | * | * | SG-SY on pile. | * | 29/04 |
| | * | | | | | | | |
| 35950 | - Daybeacon 245 | * | * | * | * | SG-SY on pile. | * | 29/04 |
| | * | | | | | | | |
| 35955 | - Buoy 246 | | | | | Red nun with yellow triangle. | | 29/04 |
| | * | * | * | * | * | * | * | |
| 35960 | - Buoy 246A | | | | | Red nun with yellow triangle. | | 29/04 |
| | * | * | * | * | * | * | * | |
| 35965 | - Buoy 247 | | | | | Green can with yellow square. | | 29/04 |
| | * | * | * | * | * | * | * | |
| 35970 | - Buoy 248 | | | | | Red nun with | | 29/04 |

| | | | | | | | |
|-------|-----------------|--------------------------|---------|----|---|-------------------------------|-------|
| | | | | | | yellow triangle. | |
| | * | * | * | * | * | * | * |
| 35975 | - Buoy 249 | | | | | Green can with yellow square. | 29/04 |
| | * | * | * | * | * | * | * |
| 35977 | - Buoy 250 | | | | | Red nun with yellow triangle. | 29/04 |
| | * | * | * | * | * | * | * |
| 35979 | - Buoy 251 | | | | | Green can with yellow square. | 29/04 |
| | * | * | * | * | * | * | * |
| 37830 | - SOUTH LIGHT S | 36 01 05 N 75 57 37 W | FI W 4s | 15 | 6 | NR-I on multi-pile structure. | 29/04 |
| | | | | | | * | |

ENCLOSURES

1. Chart 11537- [Tabulation](http://chartmaker.ncd.noaa.gov) - Cape Fear River Channel Depth- <http://chartmaker.ncd.noaa.gov>
2. Change **No. 06** to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry 2004, (37th) Edition
[HTTP://nauticalcharts.noaa.gov/ncd/cpdownload.htm](http://nauticalcharts.noaa.gov/ncd/cpdownload.htm)
3. Change **No. 42** to U.S. Coast Pilot 4, Atlantic Coast: cape Henry to Key West, 2003 (35th) Edition
[HTTP://nauticalcharts.noaa.gov/ncd/cpdownload.htm](http://nauticalcharts.noaa.gov/ncd/cpdownload.htm)



**U.S. Army Corps
Of Engineers**
Norfolk District

CENAO-TS-REG

July 15, 2004

U.S. COAST GUARD CAPTAIN OF THE PORT, THE COMMONWEALTH OF VIRGINIA EMERGENCY OPERATIONS CENTER, THE VIRGINIA MARINE RESOURCE COMMISSION, LAW ENFORCEMENT DIVISION AND CONCERNED PARTIES.

SUBJECT: Designation of a Temporary Danger Zone adjacent to Plum Tree Island National Wildlife Refuge (NWR) adjacent to the Chesapeake Bay, a navigable water of the United States located at Poquoson Virginia.

The District Engineer, at the request of The United States Fish and Wildlife Service, has established a Local Order, effective immediately, authorizing a Danger Zone along portions of Plum Tree Island NWR.

Recent inspections indicate the presence of unexploded ordnance within the boundaries of the area outlined in this order. The District Engineer has determined that this order is necessary in safeguarding the Public, the environment and is not contrary to public interest. Further studies will be conducted over the next year to determine the full extent of the hazards and the designated area adjusted as necessary to protect the public. Should the studies conclude that the hazards do not exist to the extent defined in this order then the size of the area will be reduced accordingly.

Pursuant to the authority granted in 33 C.F.R. 209.200, 334.3(c), 33 U.S.C. 1 and 33 U.S.C. 3 The District Engineer has authorized a Danger Zone in waters of the United States adjacent to Plum Tree Island, Poquoson Virginia as follows:

Chesapeake Virginia, Plum Tree Island NWR, Danger Zone

(a) The Area: (1) The waters within an area beginning at Mean High Water on the shore east of Whalebone Island at latitude 37°08'41"N, longitude 76°19'58" W; then northwest to a point off of Whalebone Island at latitude 37°08'56" N, longitude 76°19'41" W; thence southeast to latitude 37°08'39" N, longitude 76°19'29" W; latitude 37°08'35" N, longitude 76°19'12" W; latitude 37°08'22" N, longitude 76°18'56" W; latitude 37°08'23" N, longitude

76°18'38" W; latitude 37°08'16" N, longitude 76°18'26" W; latitude 37°08'09" N, longitude 76°18'21" W; latitude 37°08'04" N, longitude 76°18'08" W; latitude 37°07'54" N, longitude 76°18'03" W; latitude 37°07'55" N, longitude 76°17'52" W; latitude 37°07'49" N, longitude 76°17'40" W; latitude 37°07'44" N, longitude 76°17'37" W; latitude 37°07'36" N, longitude 76°17'22" W; latitude 37°07'43" N, longitude 76°17'29" W; to a position southeast of Plumtree Point at latitude 37°07'30" N, longitude 76°17'24" W; then along the shore generally southwest beginning at latitude 37°07'08" N, longitude 76°17'56" W; thence to latitude 37°06'51" N, longitude 76°17'59" W; latitude 37°06'46" N, longitude 76°18'03" W; latitude 37°06'41" N, longitude 76°18'12" W; latitude 37°06'34" N, longitude 76°18'21" W; latitude 37°06'38" N, longitude 76°18'35" W; latitude 37°06'42" N, longitude 76°18'3" W thence to a point on shore at Mean High Water in position; latitude 37°06'46" N, longitude 76°18'35" W.

(b) The Regulations. (1) No vessel or persons may enter the Danger Zone established in accordance with this regulation without the permission of the District Engineer or persons or agencies authorized to act in his/her behalf (see; Contact Information).

(1) The District Engineer may, at any time, increase the overall size of this restricted area as deemed necessary for the safety and security of the Port, Public, Environment or Economy. Any increase in the size of the area will be related to a specific threat and shall remain only so long as the threat exists.

(2) Commercial or private interests having a need to operate within the Danger Zone must contact the Corps of Engineers (see; Contact information) for additional guidance before entering this area.

(c) Enforcement. (1) The regulation in this section, promulgated by the United States Army Corps of Engineers may be enforced by any Federal Agency, State, Local or County Law Enforcement agency, or Private Security Firms in the employment of the Corps of Engineers or U.S. Fish and Wildlife Service so long as the entity undertaking enforcement action has the legal authority to do so under the appropriate Federal, State, or Local laws.

(d) Effective Date: This order is effective immediately.

(e) Duration: This order shall remain in effect until July 31, 2005 unless changes or formal regulations are developed.

(j) Contact Information: For the latest information regarding the danger zone or for permission to enter the area contact Mr. Rick Henderson Corps of Engineers Regulatory Branch at (757) 441-7653 or check the web site at <http://www.nao.usace.army.mil/Regulatory/PN/PN.html>. For information regarding technical issues associated with the hazards contact Ms. Adriane James (757) 441-7701

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